

Overview

The purpose of this notification is to communicate that Xilinx is discontinuing certain Development Systems products.

Description

As part of standard Xilinx product review activities, the following products have been identified for obsolescence. This notice should be used in conjunction with previous discontinuance notices which can be found at http://www.xilinx.com/support/documentation/customer_notices.htm.

Products Affected

1. [LogiCORE™, IEEE 802 Compatible Viterbi Decoder, Fixed Netlist](#)
2. [LogiCORE, IEEE 802 Compatible Viterbi Decoder, Source Code](#)
3. [University Platform Cable USB-II LeadFree](#)
4. [University Parallel Download Cable](#)
5. [Xilinx® Development Systems Kits and Boards Products on While Supplies Last](#)

Table 1: LogiCORE, IEEE 802 Compatible Viterbi Decoder, Fixed Netlist

Part Number	Description	Replacement Part
DO-DI-VITERBI802N	LogiCORE, IEEE 802 Compatible Viterbi Decoder, Fixed Netlist	EF-DI-VITERBI-SITE
SC-DI-VITERBI802N	LogiCORE, IEEE 802 Compatible Viterbi Decoder, Fixed Netlist, Support Contract	EFR-DI-VITERBI-SITE
SR-DI-VITERBI802N	LogiCORE, IEEE 802 Compatible Viterbi Decoder, Fixed Netlist, Support Reinstate	EFR-DI-VITERBI-SITE

Table 2 : LogiCORE, IEEE 802 Compatible Viterbi Decoder, Source Code

Part Number	Description	Replacement Part
DO-DI-VITERBI802	LogiCORE, IEEE 802 Compatible Viterbi Decoder, Source Code	EF-DI-VITERBI-SITE
SC-DI-VITERBI802	LogiCORE, IEEE 802 Compatible Viterbi Decoder, Source Code , Support Contract	EFR-DI-VITERBI-SITE
SR-DI-VITERBI802	LogiCORE, IEEE 802 Compatible Viterbi Decoder, Source Code , Support Reinstate	EFR-DI-VITERBI-SITE

Table 3: University Platform Cable USB-II LeadFree

Part Number	Description	Replacement Part
UW-USB-II-G	University Platform Cable USB-II LeadFree	HW-USB-II-G

Table 4: University Parallel Download Cable

Part Number	Description	Replacement Part
UW-PC4	University Parallel Download Cable	HW-USB-II-G

Table 5: Xilinx Development Systems Products on While Supplies Last

Part Number	Description	Suggested Replacement
HW-S3PCIE-DK	Spartan®-3 PCI Express Design Kit	DK-S6-CONN-G-XP1
HW-XA3S1600E-UNI-G	Spartan®-3E Automotive ECU Development Kit	No Xilinx Suggested Replacement
HW-XA3S1600E-UNI-G-J	Spartan-3E Automotive ECU Development Kit – Japan Edition	No Xilinx Suggested Replacement
HW-PC4-MS	Mouse Splitter Cable for Parallel Cable IV	No Xilinx Suggested Replacement
HW-XGI-DEBUG-G	Add-on Debugging Module	No Xilinx Suggested Replacement
HW-AFX-BERG-SDRAM	Add-On Memory Module	No Xilinx Suggested Replacement
HW-AFX-BERG-EPHY	Add-On Ethernet Module	No Xilinx Suggested Replacement
HW-AFX-SMA-HSSDC2	SMA to HSSDC2 Conversion Module	No Xilinx Suggested Replacement
HW-AFX-SMA-NQSL-G	NELCO QUAD Serial Loop (Lead-Free)	No Xilinx Suggested Replacement
HW-AFX-SMA-RJ45	SMA to RJ45 Conversion Module	No Xilinx Suggested Replacement
HW-AFX-SMA-SATA	SMA to Serial ATA (SATA) Conversion Module	No Xilinx Suggested Replacement
HW-PCIE-SMA-G	PCIe® to SMA Conversion Module (Lead-Free)	No Xilinx Suggested Replacement
HW-XGI-SCLK-G	Xilinx Generic Interface, SuperClock Module (Lead-Free)	No Xilinx Suggested Replacement
HW-AFX-FF324-500-G	Virtex®-5 Socketed Board Supporting Devices in FF324 Package (Lead-Free)	No Xilinx Suggested Replacement
HW-AFX-FF1153-500-G	Virtex-5 Socketed Board Supporting Devices in FF1153 Package (Lead-Free)	No Xilinx Suggested Replacement
HW-AFX-FF665-500-G	Virtex-5 Socketed Board Supporting Devices in FF665 Package (Lead-Free)	No Xilinx Suggested Replacement
HW-AFX-FF1738FXT-500-G	Virtex-5 Socketed Board Supporting FXT Devices in FF1738 Package (Lead-Free)	No Xilinx Suggested Replacement
HW-V4-ML423-UNI-G	Virtex®-4 FX100 Characterization Board (Lead-Free)	CK-V6-ML623-G
HW-V4-ML423-UNI-G-J	Virtex-4 FX100 Characterization Board, Japan Specific (Lead-Free)	CK-V6-ML623-G-J
HW-V5-ML561-UNI-G	Virtex-5 Memory Development Board	No Xilinx Suggested Replacement
HW-V5-ML561-UNI-G-J	Virtex-5 Memory Development Board, Japan Specific	No Xilinx Suggested Replacement
HW-V5-ML521-UNI-G	Virtex-5 LX50T Characterization Board (Lead-Free)	CK-V6-ML623-G
HW-V5-ML521-UNI-G-J	Virtex-5 LX50T Characterization Board, Japan Specific (Lead-Free)	CK-V6-ML623-G-J
HW-V5-ML525-UNI-G	Virtex-5 LXT ML525 RocketIO Characterization Platform	CK-V6-ML623-G
HW-V5-ML525-UNI-G-J	Virtex-5 LXT FPGA ML525 RocketIO Characterization Platform, Japan Specific	CK-V6-ML623-G-J
HW-V5-ML525-FXT-UNI-G	Xilinx Virtex 5 FXT FF1738 RocketIO GTX Characterization Platform	CK-V6-ML623-G
HW-V5-ML525-FXT-UNI-G-J	Xilinx Virtex 5 FXT FF1738 RocketIO GTX Characterization Platform, Japan Specific	CK-V6-ML623-G-J
HW-V4-ML410-UNI-G	Virtex 4 Embedded System Development Board (Lead-Free)	HW-V5-ML510-G
HW-V4-ML410-UNI-G-J	Virtex 4 Embedded System Development Board, Japan Specific (Lead-Free)	HW-V5-ML510-G-J

NOTE:

1. Reference designs provided with all the above Development Systems are intended to be used as is.
2. The last version of design environment to support the reference designs is ISE® 11.1.

Key Dates and Ordering Information

LogiCORE, IEEE 802 Compatible Viterbi Decoder, Fixed Netlist

Final orders accepted until Aug 16, 2010.
Final orders shipped by Aug 30, 2010.
No technical support available after Aug 16, 2011.
Existing Warranty Contracts will be honored after product discontinuance but will not be renewable.

LogiCORE, IEEE 802 Compatible Viterbi Decoder, Source Code

Final orders accepted until Aug 16, 2010.
Final orders shipped by Aug 30, 2010.
No technical support available after Aug 16, 2011.
Existing Warranty Contracts will be honored after product discontinuance but will not be renewable.

University Platform Cable USB-II LeadFree

Final orders accepted until August 6, 2010.
Final orders shipped by August 20, 2010.
No technical support available after February 4, 2011.

University Parallel Download Cable

Final orders accepted until August 6, 2010.
Final orders shipped by August 20, 2010.
No technical support available after February 4, 2011.

Multiple Xilinx Development Systems Kits and Boards

Available While Supplies Last: The products listed are in stock, but will NOT be replenished when inventory has been depleted. When this occurs the product will be discontinued and no longer available for order.

Six months after the obsolescence process begins no technical support will be available for the product.

Response

Customers are requested to place last-time-buy orders in a timely manner prior to the key dates listed above to avoid product availability issues. If you anticipate that your last time buy requirements will exceed the current rate, please provide your Xilinx Sales Representative with a forecast of the requirements. All orders will be supported on a first-come, first-served basis with the non-cancellable and non-returnable (NCNR) condition. For additional information or questions, contact your local [Xilinx Sales representative](#) or [Distributor](#).

Important Notice: Xilinx Customer Notifications (XCNs, XDNs, and Quality Alerts) can be delivered via e-mail alerts sent by the Support website (<http://www.xilinx.com/support>). Register today and personalize your "Documentation and Design Advisory Alerts" area to include Customer Notifications. Xilinx Support provides many benefits, including the ability to receive alerts for new and updated information about specific products, as well as alerts for other publications such as data sheets, errata, application notes, etc. For information on how to sign up, refer to [Xilinx Answer Record 18683](#).

Revision History

The following table shows the revision history for this document:

Date	Version	Description of Revisions
07/19/10	1.0	Initial release.

Notice of Disclaimer

THE XILINX HARDWARE FPGA AND CPLD DEVICES REFERRED TO HEREIN (“PRODUCTS”) ARE SUBJECT TO THE TERMS AND CONDITIONS OF THE XILINX LIMITED WARRANTY WHICH CAN BE VIEWED AT <http://www.xilinx.com/warranty.htm>. THIS LIMITED WARRANTY DOES NOT EXTEND TO ANY USE OF PRODUCTS IN AN APPLICATION OR ENVIRONMENT THAT IS NOT WITHIN THE SPECIFICATIONS STATED ON THE XILINX DATA SHEET. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. PRODUCTS ARE NOT DESIGNED OR INTENDED TO BE FAIL-SAFE, OR FOR USE IN ANY APPLICATION REQUIRING FAIL-SAFE PERFORMANCE, SUCH AS LIFESUPPORT OR SAFETY DEVICES OR SYSTEMS, OR ANY OTHER APPLICATION THAT INVOKES THE POTENTIAL RISKS OF DEATH, PERSONAL INJURY OR PROPERTY OR ENVIRONMENTAL DAMAGE (“CRITICAL APPLICATIONS”). USE OF PRODUCTS IN CRITICAL APPLICATIONS IS AT THE SOLE RISK OF CUSTOMER, SUBJECT TO APPLICABLE LAWS AND REGULATIONS. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.